

List Of Subjects Allocated						
Subject No	Subject Name	Faculty Name	Ltp	Credits	Slot	Room
MA10002	MATHEMATICS-II	Pratima Panigrahi	3-1-0	4		
MA11004	LINEAR ALGEBRA, NUMERICAL AND COMPLEX ANALYSIS	Swarup Kumar Panda,Geetanjali Panda,Dipankar Ghosh,Pratima Panigrahi,Naveen Kumar Garg,Mithun Bhowmik,Soumitra Ghara,Soumyarup Banerjee,Apurba Das,Mithun Bhowmik,Naveen Kumar Garg,Pratima Panigrahi,Dipankar Ghosh,Apurba Das,Soumitra Ghara,Soumyarup Banerjee,Swarup Kumar Panda,Husney Parvez Sarwar,Geetanjali Panda,Husney Parvez Sarwar	3-1-0	4		
MA20106	PROBABILITY & STOCHASTIC PROCESSES	Swanand Ravindra Khare	3-0-0	3	U31,U32,U33	
MA20202	TRANSFORM CALCULUS	Koeli Ghoshal,Debapriya Biswas,Hari Shankar Mahato	3-0-0	3	A31,A32,A33	NR121,NR221,NR222
MA20204	APPLIED COMPUTATIONAL METHODS	Somnath Bhattacharyya	3-0-0	3	B31,B32,B33	NR221
MA20206	THEORY OF COMPUTATIONS	Ratna Dutta	3-0-0	3	D31,D32,D33	NC313
MA20208	STOCHASTIC PROCESSES AND APPLICATIONS	Swanand Ravindra Khare	3-0-0	3	E31,E32,E33	NC314
MA21202	MODERN ALGEBRA	Ramakrishna Nanduri	3-1-0	4	U41,U42,U43,U44	NC312
MA29202	NUMERICAL METHODS LABORATORY	Naveen Kumar Garg	0-0-3	2	X	,PC_LAB-II
MA30206	MATHEMATICAL MODELLING	Hari Shankar Mahato	3-0-0	3	F31,F32,F33	NC313
MA39014	OPERATION RESEARCH LABORATORY	Geetanjali Panda	0-0-3	2	X	
MA39110	NUMERICAL TECHNIQUES LABORATORY	Naveen Kumar Garg	0-0-3	2	X	
MA39204	FILE ORGANIZATION AND DATABASE SYSTEMS LAB	Apurba Das,Dipankar Ghosh,Pawan Kumar	0-0-3	2	P	,PC_LAB-II
MA39206	MODELLING AND SIMULATION LAB	Hari Shankar Mahato	0-0-3	2	N	,PC_LAB-II
MA40004	FILE ORGANIZATION AND DATABASE SYSTEMS	Pawan Kumar,Adrijit Goswami	3-1-0	4	G31,G32,G33,S32	
MA40206	NUMERICAL ANALYSIS	Rajni Kant Pandey	3-0-0	3	B31,B32,B33	NC314
MA40241	MULTI-OBJECTIVE OPTIMIZATION	Debjani Chakraborty	3-0-0	3	G31,G32,G33	NC311
MA40248	MATHEMATICAL STATISTICS	Kamalakshya Mahatab	3-0-0	3	A31,A32,A33	NC311
MA40254	CONTINUUM MECHANICS	Rupanwita Gayen	3-0-0	3	U31,U32,U33	NC112
MA41011	THEORY OF OPERATING SYSTEMS	Pawan Kumar	3-0-0	3	F31,F32,F33	
MA41017	STOCHASTIC PROCESSES	Swanand Ravindra Khare	3-1-0	4	E41,E42,E43,E44	NC314
MA41022	PARTIAL DIFFERENTIAL EQUATIONS	T Raja Sekhar	3-1-0	4	D41,D42,D43,D44	NC312

MA41201	ABSTRACT ALGEBRA	Mousumi Mandal	3-1-0	4	V41,V42,V43,V44	NC311
MA41204	COMPLEX ANALYSIS	Bappaditya Bhowmik	3-1-0	4	E41,E42,E43,E44	NC312
MA41206	FLUID MECHANICS	P V S N Murthy	3-1-0	4	C41,C42,C43,C44	NC142
MA47202	PROJECT - 2	Buddhananda Banerjee,Bodhayan Roy	0-0-0	6		
MA49204	NUMERICAL ANALYSIS LAB	Rajni Kant Pandey,T Raja Sekhar	0-0-3	2	J	N352
MA49210	STATISTICAL LAB	Buddhananda Banerjee,Kamalakshya Mahatab	0-0-3	2	N	N352
MA51002	MEASURE THEORY AND INTEGRATION	Prateep Chakraborty	3-1-0	4	C41,C42,C43,C44	NR312
MA51006	BOUNDARY ELEMENT METHODS	G P Raja Sekhar	3-1-0	4	F41,F42,F43,F44	NC312
MA51014	TOPOLOGY	Gnaneshwar Nelakanti	3-1-0	4	B31,B32,B33,S31	NC324
MA51108	ADVANCED COMPLEX ANALYSIS	Bappaditya Bhowmik	3-1-0	4	E41,E42,E43,E44	NC312
MA57012	PROJECT - PART II	Hari Shankar Mahato,Dipankar Ghosh	0-0-15	10		
MA57014	PROJECT - PART II	T Raja Sekhar,Apurba Das	0-0-12	8		
MA58001	COMPREHENSIVE VIVA VOCE	Dipankar Ghosh,Hari Shankar Mahato	0-0-0	2		
MA60002	DATA STRUCTURE AND ALGORITHM	Sourav Mukhopadhyay	3-1-0	4	E41,E42,E43,E44	NC313
MA60004	OPERATING SYSTEMS DESIGN	Pawan Kumar	3-0-0	3	F31,F32,F33	NC314
MA60020	INFORMATION AND CODING THEORY	Ratna Dutta	3-1-0	4	V41,V42,V43,V44	NC312
MA60024	COMPUTER NETWORK	Arindam Banerjee	3-1-0	4	C41,C42,C43,C44	NC311
MA60044	MULTI-OBJECTIVE PROGRAMMING	Debjani Chakraborty	3-1-0	4	G31,G32,G33,S32	NC311
MA60056	REGRESSION & TIME SERIES MODELS	Buddhananda Banerjee	4-0-0	4	B31,B32,B33,S31	NR222
MA60067	STOCHASTIC PROCESS AND SIMULATION	Swanand Ravindra Khare	3-1-0	4	E41,E42,E43,E44	NC314
MA60212	BOUNDARY INTEGRAL METHODS	G P Raja Sekhar	3-0-0	3	F31,F32,F33	NC312
MA60262	INFORMATION AND CODING THEORY	Ratna Dutta	3-0-0	3	V31,V32,V33	NC312
MA60269	OPTIMIZATION METHODS IN FINANCE	Geetanjali Panda	3-0-0	3	U31,U32,U33	
MA60272	COMPUTER NETWORK	Arindam Banerjee	3-0-0	3	C31,C32,C33	NC311
MA60274	AI & ML	Dripto Bakshi,Bodhayan Roy	3-0-0	3	A31,A32,A33	,NC242
MA60280	REGRESSION ANALYSIS AND TIME SERIES MODELS	Buddhananda Banerjee	3-0-0	3	B31,B32,B33	NR222
MA60292	STOCHASTIC CALCULUS	Nitin Gupta	3-0-0	3	G31,G32,G33	NR124
MA60300	MULTI-CRITERIA DECISION MAKING	Debjani Chakraborty	3-0-0	3	G31,G32,G33	NC311

MA60302	THEORY OF OPERATORS	Chandal Nahak	3-0-0	3	D31,D32,D33	NC141
MA60304	STATISTICAL INFERENCE	Somesh Kumar	3-0-0	3	E31,E32,E33	NR124
MA60306	BIG DATA ANALYSIS	Arindam Banerjee	3-0-0	3	D31,D32,D33	NR121
MA60308	FILE ORGANIZATION AND DATABASE SYSTEMS	Pawan Kumar,Adrijit Goswami	3-0-0	3	B31,B32,B33	NC141,NC142
MA61010	COMPUTER NETWORKS	Arindam Banerjee	3-1-0	4	C41,C42,C43,C44	NC311
MA61019	OPTIMIZATION TECHNIQUES	Ratna Dutta	3-1-0	4	U41,U42,U43,U44	
MA61028	BOUNDARY INTEGRAL METHODS	G P Raja Sekhar	3-1-0	4	F41,F42,F43,F44	NC312
MA61032	THEORY OF OPERATORS	Chandal Nahak	3-1-0	4	D41,D42,D43,D44	NC141
MA61046	MULTI-OBJECTIVE PROGRAMMING	Debjani Chakraborty	3-1-0	4	G31,G32,G33,S32	NC311
MA61202	ADVANCED COMPLEX ANALYSIS	Bappaditya Bhowmik	3-1-0	4	E41,E42,E43,E44	NC312
MA67022	PROJECT - 1	Prateep Chakraborty,Ratna Dutta	0-0-3	2		
MA67024	PROJECT - 3	Pawan Kumar,Arindam Banerjee	0-0-0	20		
MA69004	DATA STRUCTURE AND ALGORITHM LABORATORY	Soumitra Ghara,Sourav Mukhopadhyay	0-0-3	2	L	N352
MA69202	AI & ML LAB	Dripto Bakshi,Bodhayan Roy,Swanand Ravindra Khare	0-0-3	2	J,N	,PC_LAB-II
MA69204	STATISTICS SOFTWARE LAB	Nitin Gupta,Somesh Kumar	0-0-3	2	L	,PC_LAB-IV
MA71002	COMMUTATIVE ALGEBRA	Mousumi Mandal,Ramakrishna Nanduri	3-1-0	4	G31,G32,G33,S32	NC142,NC142